

SUPPORT EQUIPMENT  
F-15

1. **Objective.** As prescribed in AFI 38-201, *Determining Manpower Requirements*, this Air National Guard Manpower Standard (ANGMS) quantifies the full-time manpower required to accomplish the tasks described in the work center description at attachment 1.
2. **Authority.** ANGI 21-101, *Maintenance Management of Aircraft*, contains policy and procedural guidance for the Support Equipment function. This ANGMS has been developed in accordance with functional review procedures contained in AFMAN 38-208V1, *Air Force Management Engineering Program (MEP) Processes*.
3. **Applicability.** This ANGMS applies to all ANG F-15 Fighter Wings and Groups in peacetime operations only.
4. **Standard Data:**
  - a. Classification. Type III.
  - b. Approval Date. 2 February 1995.
  - c. Manpower Data Source. Staffing Pattern.
  - d. Standard Manpower Equation.  $Y = 1$  (Constant Manpower).
  - e. Workload Factor. Not applicable.
5. **Application Instructions.** This work center requires constant manpower. No other application instructions apply.
6. **Statement of Conditions.** The conditions listed below had no affect on the development of the standard, nor will they affect future applications. Analyses of these levels of service indicate no manpower impact:
  - a. Minimum response rates.
  - b. Minimum manpower levels.
  - c. Standardized crew complements.
  - d. Safety considerations.
  - e. Aircraft turn-around time.
  - f. Length of waiting periods.
  - g. Levels of backlog.
  - h. Hours of operation.

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2 Attachments  
1. Work Center Description  
2. Standard Manpower Table

**WORK CENTER DESCRIPTION****Support Equipment  
(F-15)****DIRECT:****1. NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE):**

**1.1. PERFORMS UNSCHEDULED NONPOWERED AGE OR -21 EQUIPMENT MAINTENANCE.** Troubleshoots and repairs system and component.

**1.1.1. ACCOMPLISHES MAINTENANCE ON NONPOWERED AGE EQUIPMENT.**

**1.1.2. ACCOMPLISHES MAINTENANCE ON -21 EQUIPMENT.**

**1.2. PERFORMS PERIODIC INSPECTION:**

**1.2.1. PERFORMS PERIODIC INSPECTION ON NONPOWERED AGE.**

**1.2.2. PERFORMS PERIODIC INSPECTION ON -21 EQUIPMENT.**

**1.3. PERFORMS TIME COMPLIANCE TECHNICAL ORDER (TCTO).** Performs maintenance required in accordance with applicable TCTO and completes documentation.

**1.4. PERFORMS UNSCHEDULED NONPOWERED AGE OR -21 EQUIPMENT CLEANING.**

**1.5. PERFORMS STORAGE OR SHIPMENT PREPARATION.** Prepares nonpowered AGE or -21 equipment or assigned shop industrial equipment for storage or shipment.

**1.6. PERFORMS SHOP SUPPORT GENERAL CODE MAINTENANCE.**

**2. HAZARDOUS WASTE PROGRAM MANAGEMENT:**

**2.1. PROCESSES HAZARDOUS WASTE.** Identifies, labels, contains, and disposes of hazardous waste.

**2.2. MAINTAINS COLLECTION FACILITY.** Maintains hazardous waste accumulation point, satellite collection area, and container.

**2.3. MAINTAINS PROTECTIVE EQUIPMENT.** Inspects and maintains protective equipment.

**3. UNIT TRAINING ASSEMBLY (UTA) AND MOBILITY REQUIREMENT.** Performs planning and scheduling task associated with preparation for UTA weekend and mobility requirement.

**INDIRECT:** Indirect work involves those tasks that are not readily identifiable with the work center's product or service. The major categories of standard indirect work are Supervision, Administration, Meetings, Training, Supply, Equipment Maintenance, and Cleanup. See AFMS 00AA for the standard indirect description.

STANDARD MANPOWER TABLE											
WORK CENTER/FAC Support Equipment/FAC 22300E			APPLICABILITY MAN-HOUR RANGE Constant Manpower								
AIR FORCE SPECIALTY TITLE	AFSC	GRADE	MANPOWER REQUIREMENT								
Tac Acft Maint Crftmn	2A3XX	CIV	1								
TOTAL			1								
AIR FORCE SPECIALTY TITLE	AFSC	GRADE	MANPOWER REQUIREMENT								
TOTAL											

AF FORM 1113, JUN 91 (COMPUTER GENERATED). PREVIOUS EDITION IS OBSOLETE.